



# AMENDMENT TRANSMITTAL LETTER

Docket No.  
SON-2013

Application No.  
09/782,166-Conf. #8338

Filing Date  
February 14, 2001

Examiner  
P. M. Phu

Art Unit  
2631

Applicant(s): Shigeo Tagami

Invention: A DIGITAL SIGNAL PROCESSING DEVICE AND A METHOD AND A DELTA-SIGMA MODULATOR USING THE SAME METHOD

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

RECEIVED

AUG 26 2004

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	22	- 20 =	2	x 18.00	36.00
Independent Claims	3	- 3 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity

☐ Small Entity

☐ No additional fee is required for this amendment.

☒ Please charge Deposit Account No. 18-0013 in the amount of \$ 36.00.  
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge and credit Deposit Account No. 18-0013 as described below. A duplicate copy of this sheet is enclosed.

☒ Credit any overpayment.

☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: August 24, 2004

Ronald P. Kananen  
Attorney Reg. No.: 24,104

RADER, FISHMAN & GRAUER PLLC  
1233 20th Street, N.W.  
Suite 501  
Washington, DC 20036  
(202) 955-3750



Docket No.: SON-2013  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Shigeo Tagami

Confirmation No.: 8338

Application No.: 09/782,166

Art Unit: 2631

Filed: February 14, 2001

Examiner: P. M. Phu

For: A DIGITAL SIGNAL PROCESSING DEVICE  
AND A METHOD AND A DELTA-SIGMA  
MODULATOR USING THE SAME METHOD

**RECEIVED**

AUG 26 2004

Technology Center 2600

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated June 17, 2004, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 5 of this paper.

**Amendments to the Drawings** begin on page 11 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 12 of this paper.

An **Appendix** including amended drawing figures is attached following page 15 of this paper.

08/25/2004 EABUBAK1 00000089 180013 09782166

01 FC:1202 36.00 DA